



M01

South Australia

EarthResources

Information Sheet

Mineral Exploration Licence Applications 26 May 2023



**Government of
South Australia**

Resources and Energy Group

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M01: Mineral Exploration Licence Applications

File Ref.	Applicant/s	Locality	Zone	Area 1:250,000 (km ²)	Map Sheet
1996					
1996/00118	NiCul Minerals Limited	Mount Harcus area - Approx 400km WNW of Marla	Zone 1	2,415	Lindsay, Woodroffe
1996/00185	NiCul Minerals Limited	Willugudinna Hill area - Approx 50km NW of Marla	Zone 1	823	Everard
1996/00260	Goldsearch Ltd	Ernabella South area - Approx 180km NW of Marla	Zone 1	519	Alberga
1996/00262	Goldsearch Ltd	Marble Hill area - Approx 80km NW of Marla	Zone 1	463	Abminga, Alberga
1996/00340	Goldsearch Ltd	Birksgate Range area - Approx 380km W of Marla	Zone 1	2,198	Birksgate
1996/00341	Goldsearch Ltd	Ayliffe Hill area - Approx 220km NW of Marla	Zone 1	1,230	Woodroffe
1996/00342	Goldsearch Ltd	Musgrave Ranges area - Approx 180km NW of Marla	Zone 1	2,136	Alberga
1996/00534	Caytale Pty Ltd	Bull Hill area - Approx 240km NW of Marla	Zone 1	1,783	Woodroffe
1997					
1997/00040	Minex (Aust) Pty Ltd	Bowden Hill area - Approx 300 WNW of Marla	Zone 1	1,507	Woodroffe
1997/00053	Mithril Resources Limited	Mt Cooperina Area - approx. 360 km WNW of Marla	Zone 1	1,013	Mann
1997/00055	Mithril Resources Limited	Oonmooninna Hill Area - approx. 360 km WNW of Marla	Zone 1	595	Birksgate, Lindsay
1997/00056	Mithril Resources Limited	Yelooginna Hill Area - approx. 200 km west of Marla	Zone 1	1,241	Everard, Lindsay
1997/00057	Mithril Resources Limited	Birksgate Range Area- Approx 400km west of Marla	Zone 1	1,656	Barker, Birksgate
1997/00058	Mithril Resources Limited	Mt Poodinna - 360km WSW of Marla	Zone 1	1,721	Barker, Birksgate
1997/00059	Mithril Resources Limited	Wright Hill Area- approx. 220km west of Marla	Zone 1	2,308	Lindsay
1997/00060	Mithril Resources Limited	Kenmore Park Area - Approx. 160 km NW of Marla	Zone 1	666	Alberga
1997/00061	Mithril Resources Limited	Cartu Hill Area - Approx. 70 km SW of Marla	Zone 1	2,108	Everard, Giles, Wintinna
1997/00062	Mithril Resources Limited	Mintabie Area - Approx. 30 km west of Marla	Zone 1	1,926	Everard
1997/00063	Mithril Resources Limited	Mt Davenport Area - approx. 260 km NW of Marla	Zone 1	1,957	Woodroffe
1997/00143	Kelaray Pty. Limited	Carbeena Hill Area - Approx. 240 km WNW of Marla	Zone 1	1,040	Woodroffe
1997/00144	Kelaray Pty. Limited	Harcus Area - Approx 320km WNW of Marla	Zone 1	835	Mann
1997/00155	Musgrave Mining Pty Ltd	Mount Caroline area - Approx 280 km NW of Marla	Zone 1	1,120	Woodroffe
1997/00186	Kelaray Pty. Limited	Moombunya area - Approx 260 km W of Marla	Zone 1	1,815	Lindsay
1997/00297	Integra Mining Ltd	Mount Whinham area - Approx 360 km WNW of Marla	Zone 1	2,015	Mann, Woodroffe
1997/00321	Kelaray Pty. Limited	South of Mount Illillinna area - Approx 180 km W of Marla	Zone 1	624	Lindsay
1997/00468	Integra Mining Ltd	Cave Hill Area - approximately 25km NW of Marla	Zone 1	215	Woodroffe
1999					
1999/00035	Goldsearch Ltd	Myall Swamp Area - approx 100km NW of Marla	Zone 1	692	Alberga
2000					
2000/00085	Orogenic Exploration Pty Ltd	Offshore Flinders Island - approx 30km WSW of Elliston	Zone 1	364	Elliston
2001					
2001/00031	Minex (Aust) Pty Ltd	Holywater area - approx 160km NW of Marla	Zone 1	338	Alberga



M01: Mineral Exploration Licence Applications

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2002					
2002/00059	Wangka, Wangka Kanari, Peggy	Granite Downs area - 40 km NNW of Marla	Zone 1	52	Abminga, Alberga
2008					
2008/00052	Spencer Metals Pty Ltd	Broughton area - Approx 60km SSW of Whyalla	Zone 1	965	Whyalla
2008/00054	Spencer Metals Pty Ltd	Wilburto area - Approx 100 km SSW of Whyalla	Zone 1	915	Maitland, Whyalla
2008/00055	Spencer Metals Pty Ltd	Oakburn area - Approx 130 km SSW of Whyalla	Zone 1	716	Maitland
2008/00056	Spencer Metals Pty Ltd	Reef Point area - Approx 160 km SSW of Whyalla	Zone 1	904	Maitland
2008/00154	Mithril Resources Limited	East Deering Hills - Approx 370 km WNW of Marla	Zone 1	37	
2009					
2009/00037	Spencer Metals Pty Ltd	Port Victoria area - approx 180km SSW of Whyalla	Zone 1	542	Maitland
2009/00367	NiCul Minerals Limited	Mount Caroline area - approx 340km WNW of Marla	Zone 1	46	Woodroffe
2009/00368	NiCul Minerals Limited	Hanging Knoll area - approx 340km WNW of Marla	Zone 1	34	Mann
2010					
2010/00048	Spencer Metals Pty Ltd	Wardang area - a approx 165 km SSW of Whyalla	Zone 1	186	Maitland
2010/00049	Spencer Metals Pty Ltd	Mitchellville area - approx 30 km South of Whyalla	Zone 1	964	Whyalla
2010/00117	Spencer Metals Pty Ltd	Port Pirie area - approx 15km SE of Whyalla	Zone 1	941	Burra, Port Augusta, Whyalla
2010/00118	Spencer Metals Pty Ltd	Port Broughton area - approx 60km SSE of Whyalla	Zone 1	87	Whyalla
2010/00119	Spencer Metals Pty Ltd	Moonta area - approx 100km South of Whyalla	Zone 1	549	Maitland, Whyalla
2010/00120	Spencer Metals Pty Ltd	Maitland area - approx 140km SSW of Whyalla	Zone 1	835	Maitland
2010/00121	Spencer Metals Pty Ltd	Cowell area - approx 100km SW of Whyalla	Zone 1	929	Maitland, Whyalla
2011					
2011/00027	Spencer Metals Pty Ltd	Ward Hill area - approx 50km SW of Port Pirie	Zone 1	777	Whyalla
2011/00038	Spencer Metals Pty Ltd	Port Augusta area - approx 30km ENE of Whyalla	Zone 1	474	Port Augusta, Whyalla
2011/00126	South Australia Ludi Mining Pty Ltd	Willow Springs area - approx 65 km northeast of Hawker	Zone 1	13	Parachilna
2012					
2012/00291	Trafford Resources Pty Ltd	Barton Siding area - approx 105 km east of Maralinga	Zone 2	294	Barton, Tallaringa
2013					
2013/00092	Ridge, John Elliott, Brian Walter	Granite Downs area - approx 40km NNW of Marla	Zone 1	52	Abminga, Alberga
2013/00121	Orogenic Exploration Pty Ltd Tawana Resources NL	Flinders Island Coast area - approx 35 km WSW of Elliston	Zone 1	24	Elliston
2013/00168	Monax Alliance Pty Ltd	Kulitjara area - Approximately 130 km WNW of Marla	Zone 1	1,122	Alberga, Everard
2013/00169	Monax Alliance Pty Ltd	Anmuryinna area - Approximately 65 km NW of Marla	Zone 1	1,039	Alberga, Everard



M01: Mineral Exploration Licence Applications

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2013/00170	Monax Alliance Pty Ltd	Poole Hill Area - Approximately 130 km WNW of Marla	Zone 1	1,235	Everard
2013/00186	Panda Mining Pty Ltd	Granite Downs area - approximately 45km NW of Marla	Zone 1	826	Abminga, Alberga, Everard, Wintinna
2013/00211	Rifle Resources Pty Ltd	Ammaroodinna area - approx 50km SW of Marla	Zone 1	999	Everard, Wintinna
2015					
2015/00030	Javelin Exploration Pty Ltd	Maralinga area - approx 250km WSW of Coober Pedy	Zone 2	460	Tallaringa
2015/00049	Munta Salt Pty Ltd	Lake Meramangye area - approx 260 km west of Coober Pedy	Zone 1	233	Giles, Wells
2015/00189	NiCul Minerals Limited	Mount Harcus area - approx 380 km WNW of Marla	Zone 1	2,360	Mann
2015/00190	NiCul Minerals Limited	Mount Agnes area - approx 440 km west of Marla	Zone 1	1,342	Mann
2015/00191	NiCul Minerals Limited	Krewinkel Hill area - approx 400 km WNW of Marla	Zone 1	1,256	Mann
2015/00197	NiCul Minerals Limited	Ironwood Bore area - approx 150 km NW of Marla	Zone 1	2,202	Alberga
2015/00211	Rio Tinto Exploration Pty Limited	Tjintalka area - approx 410km WNW of Marla	Zone 1	184	Mann
2015/00212	Rio Tinto Exploration Pty Limited	Kupura area - approx 410km WNW of Marla	Zone 1	160	Mann
2015/00213	Rio Tinto Exploration Pty Limited	Jalukana area - approx 410km WNW of Marla	Zone 1	234	Mann
2015/00214	Rio Tinto Exploration Pty Limited	Tjalukana area - approx 400km WNW of Marla	Zone 1	37	Mann
2015/00247	Javelin Exploration Pty Ltd	Emu area - approx 215 km SW of Marla	Zone 2	306	Giles, Tallaringa
2016					
2016/00084	Munta Salt Pty Ltd	Wilkinson Lakes area - approx 215 km NW of Tarcoola	Zone 2	167	Tallaringa
2016/00085	Munta Salt Pty Ltd	Igy Corner area - approx 205 km NW of Tarcoola	Zone 2	358	Tallaringa
2016/00173	Typhon Minerals Pty Ltd	Pallatu area - approx 390 km WNW of Marla	Zone 1	12	Mann
2016/00175	Typhon Minerals Pty Ltd	Hanging Knoll area - approx 325 km NW of Marla	Zone 1	583	Mann, Woodroffe
2017/00002	Typhon Minerals Pty Ltd	Anangu Oitjantjatjara Yankunytjatjara area - approx 200 km WNW Mintabie	Zone 1	443	Woodroffe
2017					
2017/00021	Typhon Minerals Pty Ltd	Hanging Knoll area - approx 350 km WNW of Marla	Zone 1	427	Mann
2017/00022	Typhon Minerals Pty Ltd	Mount Hardy area - approx 380 km WNW of Marla	Zone 1	565	Mann
2017/00035	Typhon Minerals Pty Ltd	Anangu Pitjantjatjara Yankunytjatjara area - approx 430 km WNW of Marla	Zone 1	988	Mann
2017/00150	OZ Exploration Pty Ltd	Eunyarinna Hill area - approx 180 km WNW of Marla	Zone 1	2,385	Alberga, Lindsay, Woodroffe
2017/00186	Perilya Limited Demetallica Operations Pty Ltd	Ediacara area approximately 40km southwest of Leigh Creek	Zone 1	5	Copley
2017/00202	Rio Tinto Exploration Pty Limited	Anangu Pitjantnatnara Yankunytjatjara Area - approximately 280 km northwest of Marla	Zone 1	810	Woodroffe
2017/00232	Typhon Minerals Pty Ltd	Anangu Pitjantjatjara Yankunytjatjara area - approx 200 km WNW of Marla	Zone 1	430	Woodroffe



M01: Mineral Exploration Licence Applications

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2017/00233	Typhon Minerals Pty Ltd	Anangu Pitjantjatjara Yankunytjatjara area - approx 400 km WNW of Marla	Zone 1	646	Mann
2017/00234	Typhon Minerals Pty Ltd	Anangu Pitjantjatjara Yankunytjatjara area - approx 430 km WNW of Marla	Zone 1	971	Mann
2018					
2018/00068	Typhon Minerals Pty Ltd	Echo Hill area - approx 100km NW of Marla	Zone 1	1,908	Alberga
2018/00163	SA Cobalt Pty Ltd	Ediacara area approximately 40km southwest of Leigh Creek	Zone 1	564	Copley
2019					
2019/00073	Demetallica Operations Pty Ltd	Camel Lake area approximately 70km northeast of Ooldea	Zone 2	481	Barton, Tallaringa
2020					
2020/00230	Eureka Metals Pty Ltd	Wilkinson Lakes area approximately 240km west-northwest of Tarcoola	Zone 2	892	Barton, Tallaringa
2021					
2021/00001	Bulk Metals Pty Ltd	Moolooloo area approximately 30km south of Leigh Creek	Zone 1	162	Copley, Parachilna
2021/00002	Aus Diamond Mining Group Pty Ltd	Carrieton area approximately 70km east of Port Augusta	Zone 1	6	Orroroo
2021/00012	Iluka (Eucla Basin) Pty Ltd	Ooldea Range area approximately 220km northwest of Ceduna	Zone 2	146	Barton
2021/00057	Havilah Resources Limited	Moolawatana area approximately 140km northeast of Leigh Creek	Zone 1	15	Callabonna
2021/00076	Magnetite Mines Limited	Yellabinna area approximately 230km northwest of Ceduna	Zone 2	592	Barton
2022					
2022/00002	Havilah Resources Limited	Mutooroo area approximately 280km east of Port Augusta	Zone 1	81	Olary
2022/00004	Phoenix Minerals Pty Ltd	Nilpena area approximately 170km north-northeast of Port Augusta	Zone 1	209	Copley, Parachilna
2022/00007	Kelaray Pty. Limited	Lake Frome area approximately 150km northeast of Hawker	Zone 1	977	Curnamona, Frome
2022/00085	Panda Exploration Pty Ltd	Yorke town area approximately 60km south of Minlaton	Zone 1	84	Kingscote, Maitland
2022/00103	Trachre Pty Ltd	Mundowdna area approximately 35km east of Marree	Zone 1	998	Marree
2022/00104	Trachre Pty Ltd	Muloorina area approximately 15km northwest of Marree	Zone 1	990	Curdimurka, Marree
2022/00105	Trachre Pty Ltd	Clayton Station area approximately 60km northeast of Marree	Zone 1	978	Kopperamanna, Marree
2022/00106	Flinders Prospecting Pty Ltd	Hornsedale area approximately 40km east of Port Pirie	Zone 1	943	Burra, Orroroo
2022/00107	Flinders Prospecting Pty Ltd	Brinkworth area approximately 70km east-northeast of Kadina	Zone 1	805	Burra
2022/00108	Flinders Prospecting Pty Ltd	Kybunga area approximately 100km north of Adelaide	Zone 1	847	Adelaide, Burra
2022/00109	Flinders Prospecting Pty Ltd	Watchman area approximately 5km north of Port Wakefield	Zone 1	846	Adelaide
2022/00110	Flinders Prospecting Pty Ltd	Lochiel area approximately 45km east-northeast of Kadina	Zone 1	68	Burra
2022/00111	Todd River Metals Pty Ltd	Hindmarsh Valley area approximately 60km south of Adelaide	Zone 1	459	Barker
2022/00112	Coda Minerals Ltd	Wilmington area approximately 40km east-southeast of Port Augusta	Zone 1	202	Orroroo
2022/00113	URO Corporation Pty Ltd	Clayton Station area approximately 30km northeast of Marree	Zone 1	861	Marree



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2022/00114	Olympio Metals (SA) Pty Ltd	Walloway area approximately 10km northwest of Orroroo	Zone 1	81	Orroroo
2023					
2023/00001	Rox 1 Pty Ltd	Sunnybrae area approximately 5km south of Peterborough	Zone 1	745	Burra
2023/00005	G4 Metals Pty Ltd	South Gap area approximately 85km northwest of Port Augusta	Zone 3	175	Torrens
2023/00006	Flinders Prospecting Pty Ltd	Minvalara area approximately 5km west of Peterborough	Zone 1	680	Burra, Orroroo
2023/00007	RDBD Developments Pty Ltd	Wattle Range area approximately 5km west of Penola	Zone 1	900	Penola
2023/00008	RDBD Developments Pty Ltd	Tarpeena area approximately 5km north of Mount Gambier	Zone 1	975	Penola
2023/00009	Polymetals (White Dam) Pty Ltd Exco Operations (SA) Pty Limited	Florina Station area approximately 210km east of Port Augusta	Zone 1	438	Olary
2023/00010	Nine Bears Mining Pty Ltd.	Booloroo Centre area approximately 50km east-southeast of Port Augusta	Zone 1	525	Orroroo
2023/00011	G4 Metals Pty Ltd	Wartaka area approximately 60km west of Port Augusta	Zone 2	6	Port Augusta
2023/00012	G4 Metals Pty Ltd	Bulgunnia area approximately 60km northeast of Tarcoola	Zone 3	356	Kingoonya, Tarcoola
2023/00013	entX Limited	Colton area approximately 70km west-southwest of Wudinna	Zone 1	682	Elliston
2023/00014	Petratherm Ltd	Arcoona area approximately 5km east of Woomera	Zone 3	195	Torrens
2023/00015	Petratherm Ltd	Mount Barry area approximately 60km northeast of Coober Pedy	Zone 2	470	Murloocoppie, Warrina
2023/00016	Wanbanna Pty. Ltd.	Yalata area approximately 10km north-northeast of Nullarbor	Zone 2	317	Nullarbor
2023/00017	Red Rock Australasia Pty Ltd	Upalinna area approximately 35km northeast of Hawker	Zone 1	560	Parachilna

Total Area Under Licence (km²): 91,663
No. of Current Applications: 120